PREMIER MOUNTS
THE ORIGINAL MOUNT COMPANY

FPS-300

Installation Guide

Installationsanleitung, Guía de Instalacíon, Guida de Installazione, Guide d'Installation, Installatie gids

Warranty, Garantie, Garantía, Garanzia, Garantie, Waarborg: http://www.mounts.com/warranty

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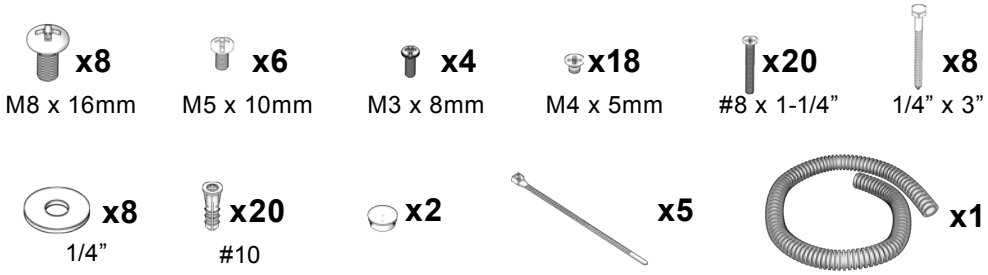
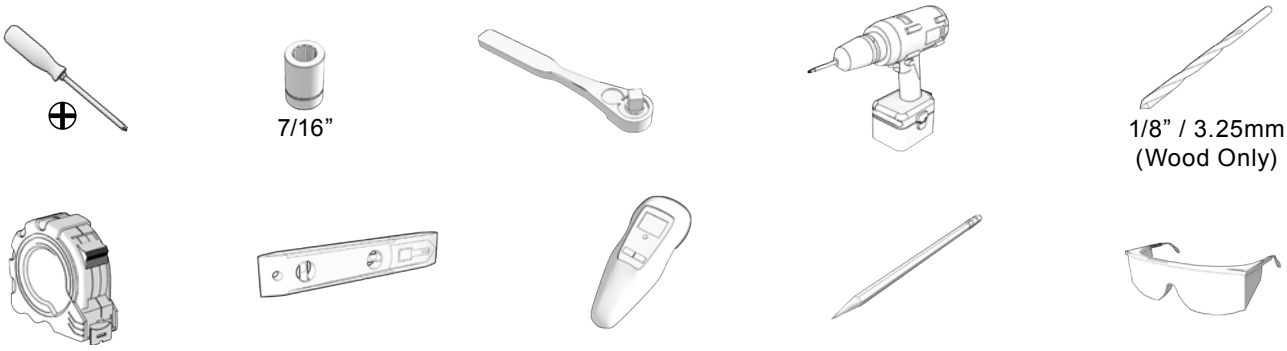
1321 S. State College Blvd., Fullerton, CA 92831 USA

Included components



Required for installation

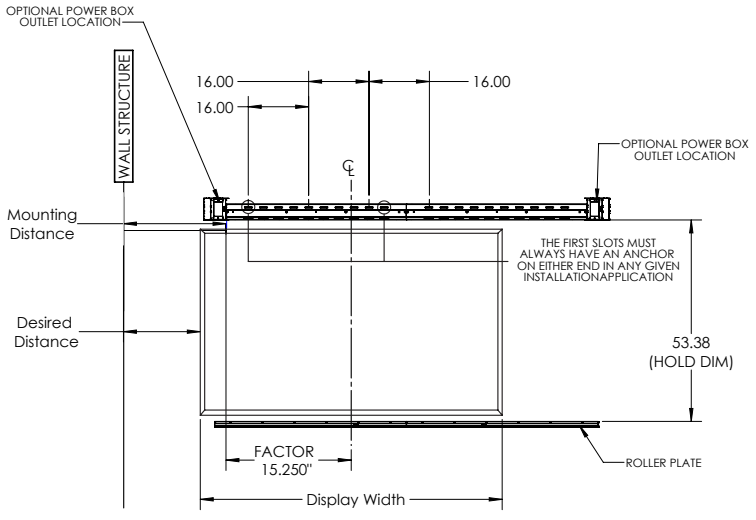


Note: Prior to installation start, the installer has the option of concealed power and signal boxes mounted flush on either the left or right side upper mounting rail end caps. If power and signal cable are to be run externally to the end cap, please note provisions have been made to allow for external “wire mold” channel to be run into the end caps as well.

Unpack all FPS-300 system components and confirm all components called out in the supplied parts list are accounted for. With all components laid out select the upper mounting channel pieces as these will be the first part of the system to install.

Note: If you are using the optional concealed left or right side power and signal box sections, install only one side of the upper track guide along with the power signal box cover that is opposite of where the power and signal is coming from. Power and signal cables must run together from either the left or right side for proper operation of the system.

1



Mounting Distance = Display Width/2 + Desired Distance - 15.25”

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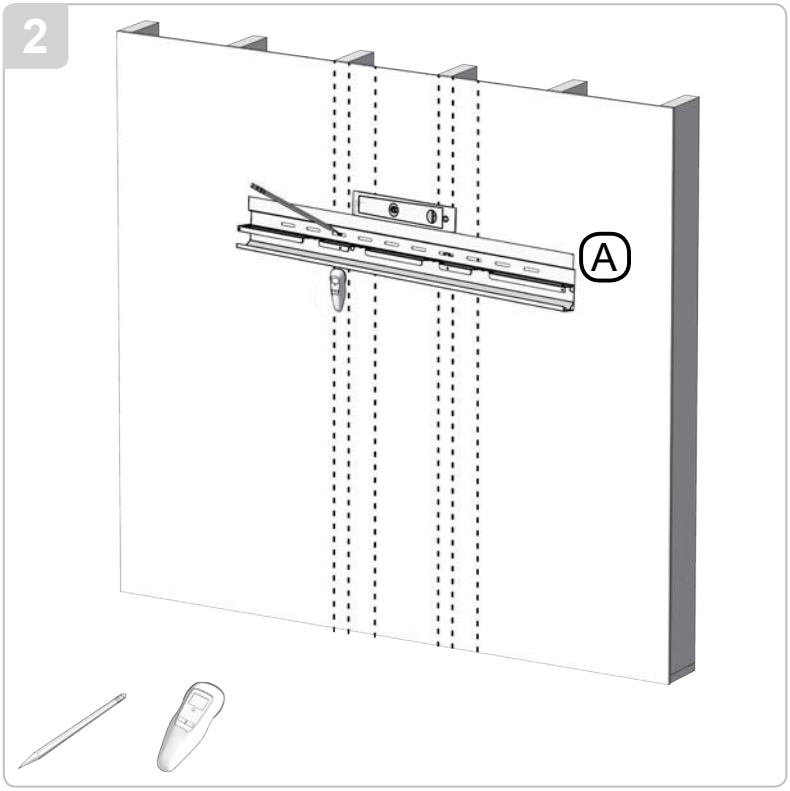
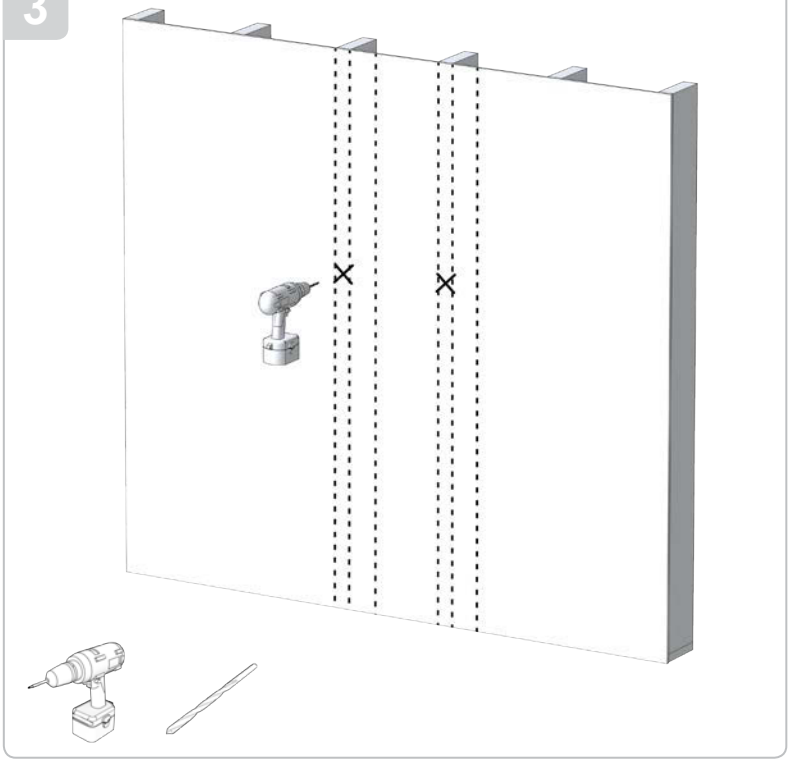
2



Take one 48 in. upper channel section **(A)** and place it horizontally on the wall and level at the desired height, in line with both the predetermined stud locations and with anchoring position in the far right or left slot. Mark through the upper channel mounting holes directly on the wall.

Note: Be sure you have clear space behind the dry wall if you are using the concealed mounting power and signal box option. For concrete or other solid wall construction, follow the same process as above, but using suitable hardware for best installation requirements.

3



Depending on the composition of the installation wall, drill the pilot holes with the proper size drill bit to a depth allowing for full penetration of the mounting screw in the wall to provide a level and firmly attached upper mounting channel.

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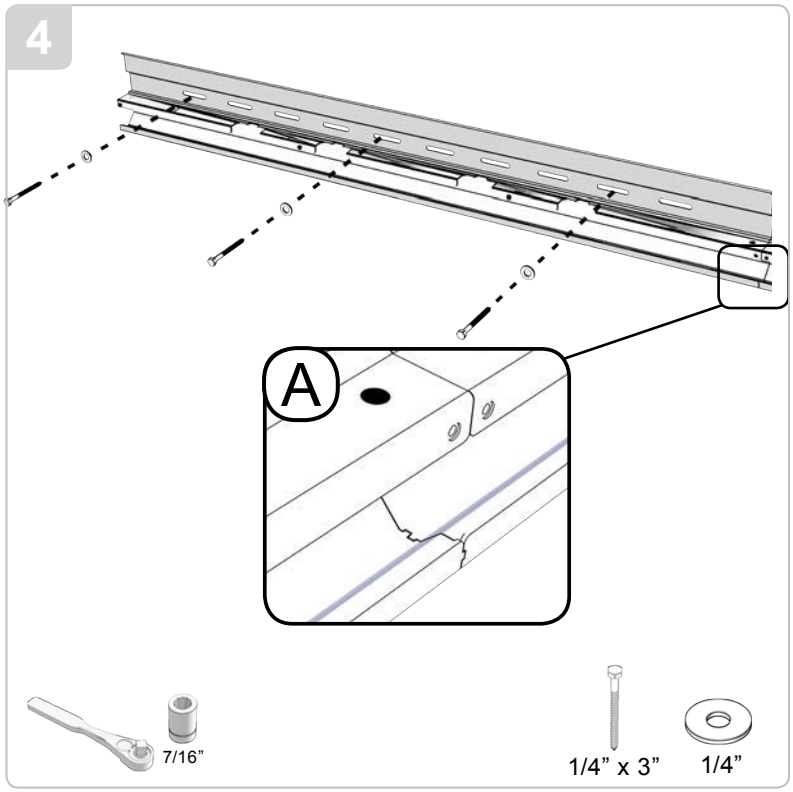
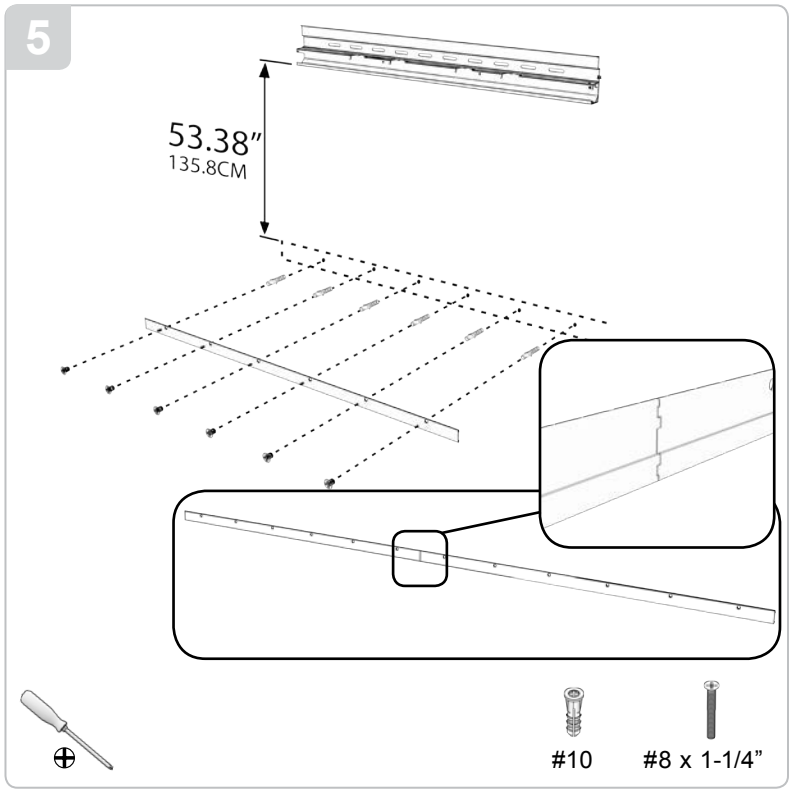
Once the mounting pilot holes have been drilled, take the first 48 in. (1219mm) section of mounting channel and secure it level on the wall with the mounting hardware provided. Once the first upper channel is secure, follow the same procedure for the second 48 in. (1219mm) upper channel. Do not overtighten the screws.

A: Make sure the two upper channel sections are locked together inside the locking tabs provided at the channel ends. Do NOT tap on the small protruding tabs.



Once the center height is confirmed at 53.38” between the upper and lower channels, mark and drill pilot holes for the #10 plastic anchor. Follow the same procedure as step 4 above to install the lower two mounting channel sections, ensuring the interlocking tabs are together.

Note: Be sure the upper and lower channels are level with each other and in line at the same starting point as called out in the instructions.



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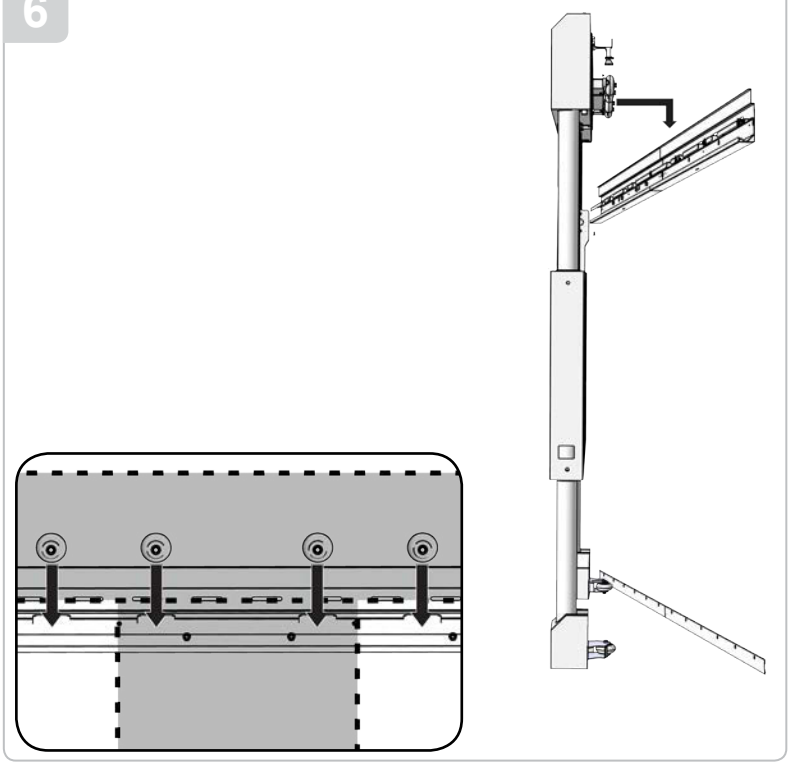
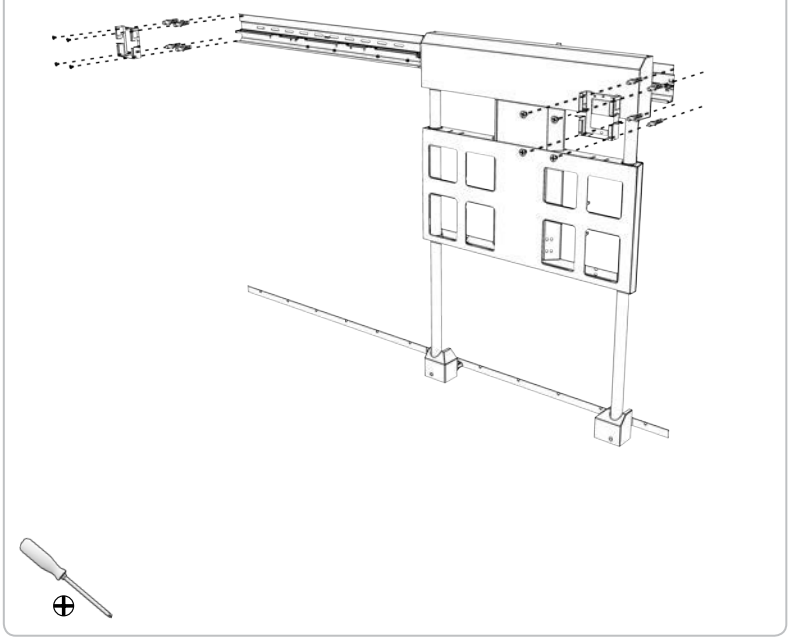
6



With both upper and lower channels level and secure to the wall, the main slider assembly can be raised (two people recommended) with the upper rollers properly seated into the upper channel receiver slots. Once fully seated, the lower rollers should be on center with the lower roller channel.

7



Install the power signal boxes to each end.
Complete all electrical installation at this time.

Note: The upper slider assembly can also be wired using appropriate wire connection.

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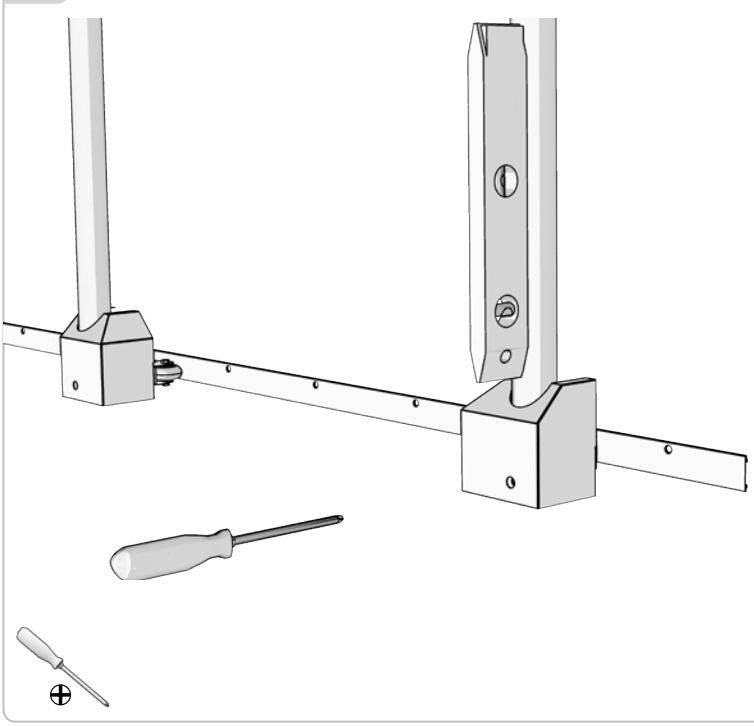
Using the spirit level supplied, adjust the stand off of the lower roller wheels to provide a level vertical for the slider frame on the wall. Loosen the locking screw at the bottom of the roller using a Phillips head screwdriver. Install the dome plug and tighten the bottom lock screw once the slider is level.

8

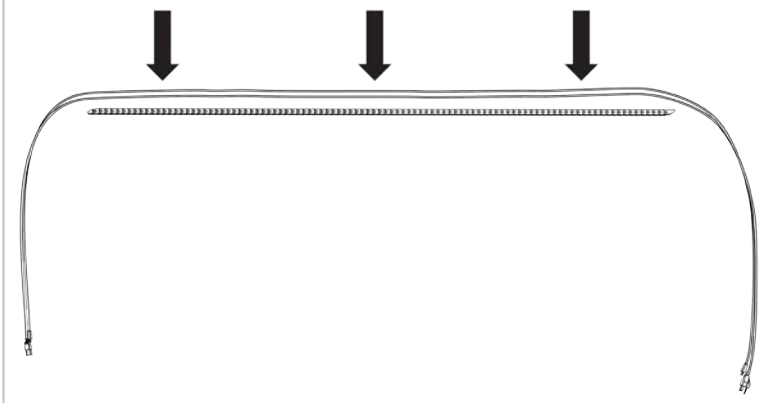


Use UL or VDE listed flexible electrical cord appropriate for this installation. (Contact your local electrician for more information).

Push the cord into the plastic guide track, leaving sufficient length open on either end for full motion of the display on the slider. Hard wire the cords to universal electrical box.

Repeat for signal cable installation.

9



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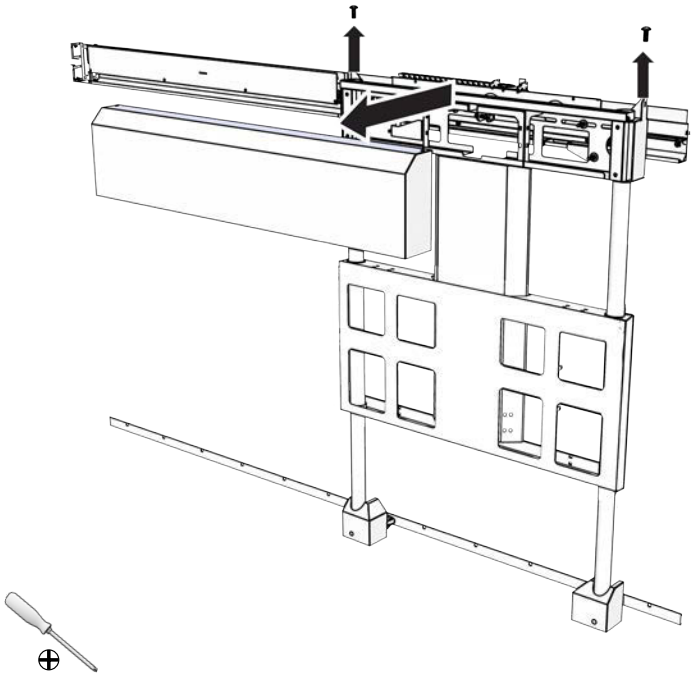
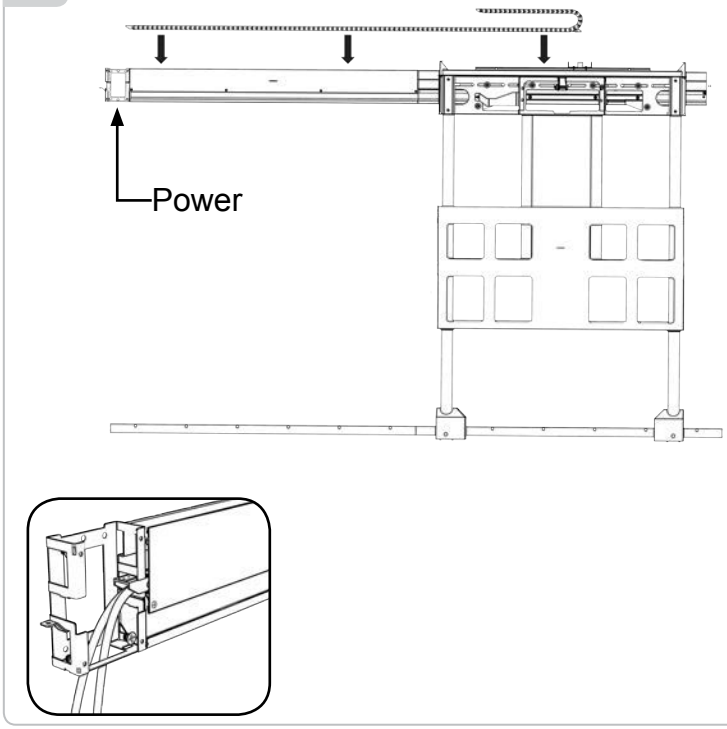
10



Remove the top cover on the slider assembly and set aside for later re-install.

11



Lay the plastic track glide unit with power and signal cable installed within track section fully inside the upper channel receiver section. Dress out the power and signal cable at each end using the tie wraps supplied to insure smooth full travel of the slider assembly in both the vertical and horizontal movements of the system.

Note: The orientation of the track will be determined by where the power box was installed.

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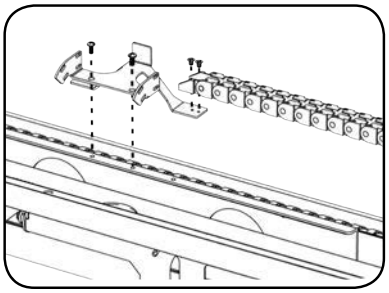
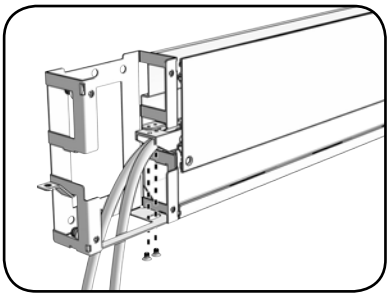
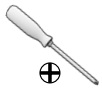
Secure both ends of the cable track system to the upper channel structure with the track brackets and hardware supplied as shown in the visual diagram.
Secure the power strip to the frame using two (2) M3x8mm screws and two (2) M3 kep nuts.

12





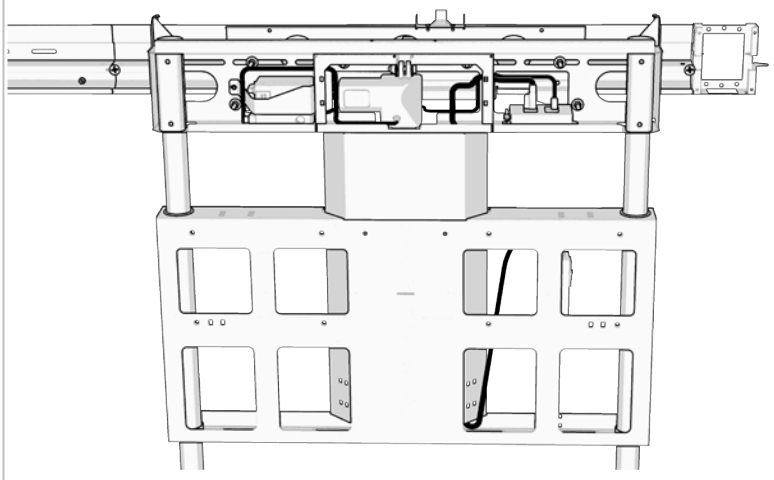


x2
M5 x 10mm

x4
M3 x 8mm

Double check all power and signal cables are properly secured to the system channels as to not cause any pinching of the cables during any movement of the slider system.

13A



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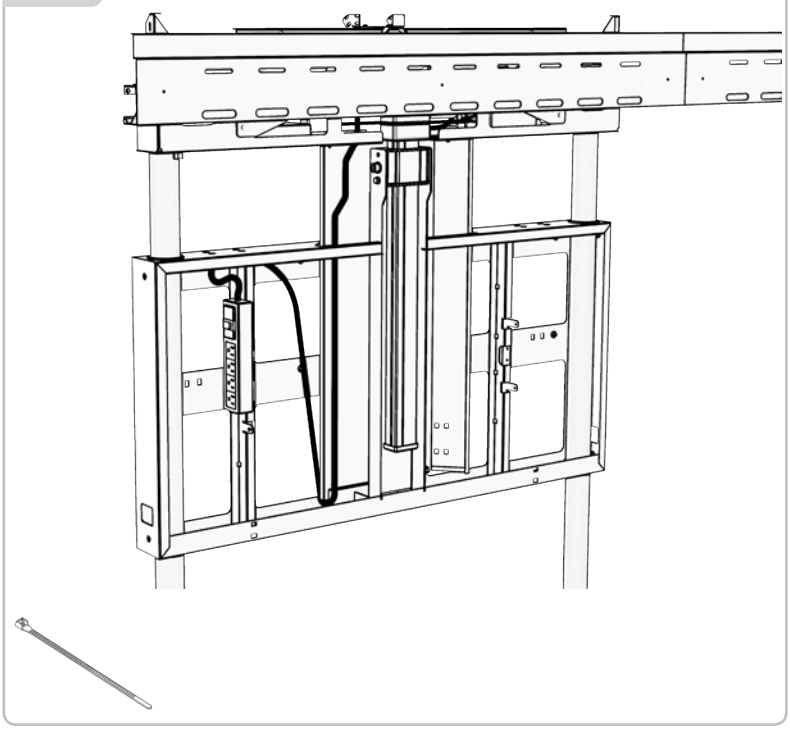
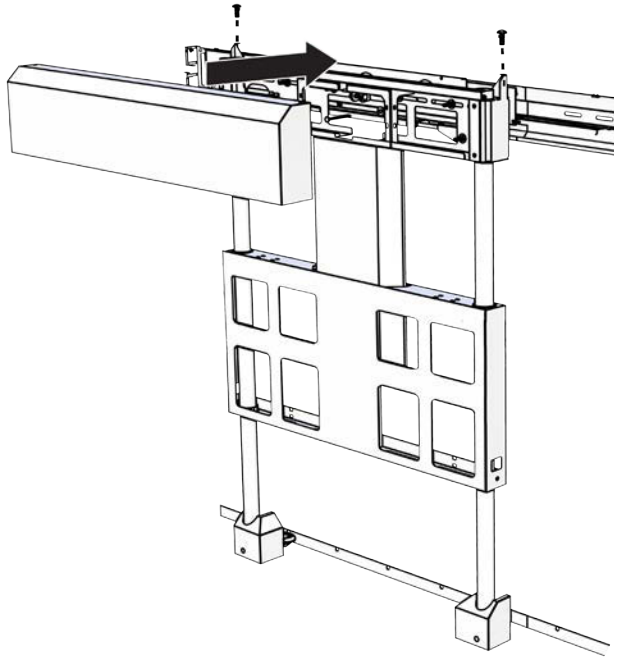
13B



Use additional tie wraps as needed for proper wire and cable routing.

14



x2

M5 x 10mm

Re-install the upper channel and end covers securely at this time.

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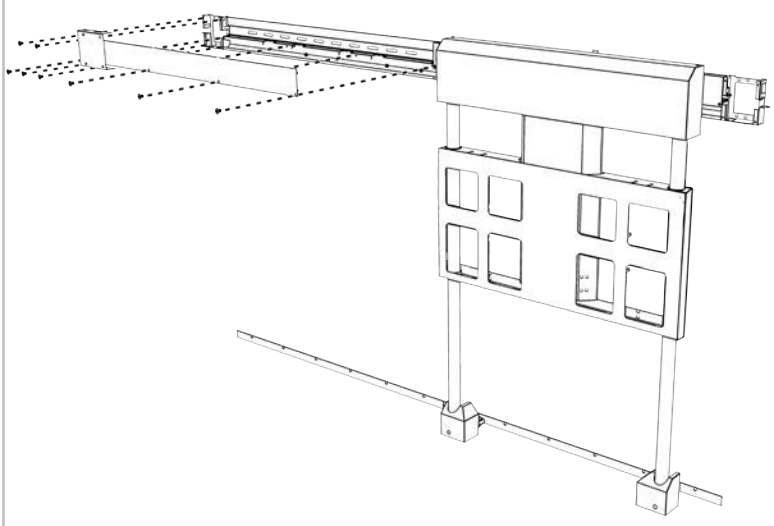
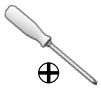
Install the power signal box covers and channel covers.

15A

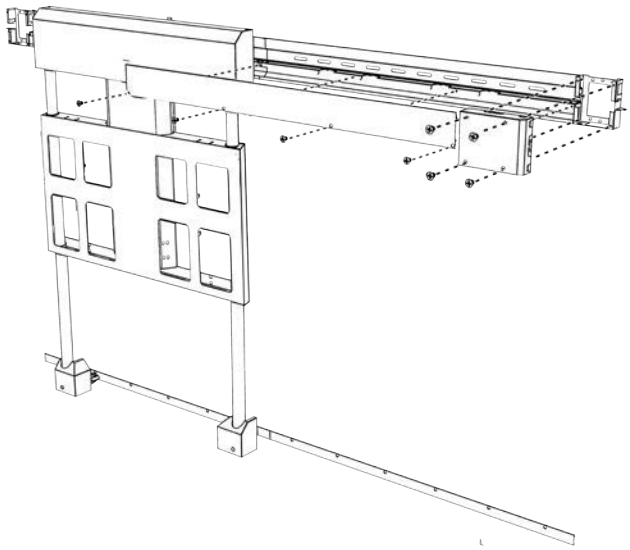




x8

M4 x 5mm

15B



x8

M4 x 5mm

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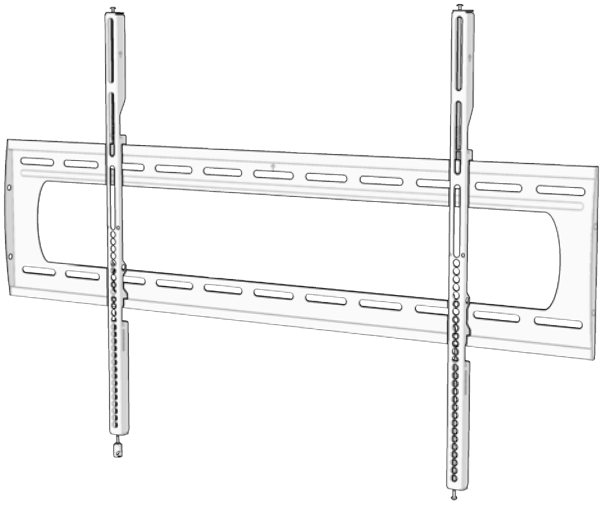
16



x8

M8 x 16mm

x8

1/4"

Refer to the "Universal Low Profile Flat Mount for 50″ to 80″ Flat Panels" for instruction on installing the display.

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LIMITED LIFETIME WARRANTY

What and Who is Covered by this Limited Lifetime Warranty
Premier Mounts warrants all mounting products to be free from defects in material and workmanship for the lifetime of the original installation of the product.

What Premier Mounts Will Do
At the sole option of Premier Mounts, Premier Mounts will repair or replace any product or product part that is defective. If Premier Mounts chooses to replace a defective product or part, a replacement product or part will be shipped to you at no charge, but you must pay any related labor costs.

What is Not Covered: Limitations
Premier Mounts disclaims any liability for damage to mounts, adapters, displays, projectors, other property, or personal injury resulting, in whole or in part, from improper installation, modification, use or misuse of its products.

NOTWITHSTANDING ANYTHING TO THE CONTRARY IN THIS WARRANTY, THIS WARRANTY IS LIMITED TO FIVE YEARS FROM THE DATE OF PURCHASE IN THE EVENT THAT THE WARRANTED PRODUCT IS COMMERCIALLY RENTED OUT.

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What Customers Must Do for Warranty Service
If you discover a problem that you think may be covered by the warranty, you must report it in writing to the address below within thirty (30) days. Proof of purchase (an original sales receipt) from the original consumer purchaser must accompany all warranty claims. Warranty claims must also include a description of the problem, the purchaser's name, address, and telephone number. General inquiries can be addressed to Premier Mounts Customer Service at 1-800-368-9700. Warranty claims will not be accepted over the phone or by fax.

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How State Law Applies
This warranty gives you specific legal rights, and you may also have other rights which vary from state to state.

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